

Workers' Compensation Advisory Committee

December 9, 2015







Time	Agenda Topic	Presenter(s)
9:00am-9:20am	 Welcome & General Updates Introductions Safety Message 2016 Final Workers' Compensation Rate 	Vickie Kennedy Joel Sacks
9:20am-9:50am	Industrial Insurance State Fund Financial Overview	Rob Cotton
9:50am-10:20am	WCAC Finance Committee Meeting	Randi Warick
10:20am-10:35am	BREAK	
10:35am-10:55am	Insurance Services Metrics Dashboard	Vickie Kennedy
10:55am-11:55pm	JLARC Audit – WorkComp Strategies Presentation	Matt Bryant, WorkComp Strategies Vickie Kennedy
11:55am-12:00pm	Closing Comments & Adjourn	Vickie Kennedy and Joel Sacks





WELCOME & GENERAL UPDATES

Vickie Kennedy, Assistant Director for Insurance Services Joel Sacks, Agency Director





Welcome & General Updates

- Introductions
- Updates





Safety Message

- http://www.lni.wa.gov/Spanish
 - https://www.youtube.com/watch?v=BFJSs71frvs





Adopted Rate Increase of 2% is Steady and Predictable

	2015	2016	2016	2016	2016
	Average	Adopted	Adopted	Break-even	Break-even
	Hourly Rate	% Change	Hourly Rate	Indication	Hourly Rate
Accident	\$0.353	2.6%	\$0.362	-4.3%	\$0.338
Medical Aid	\$0.215	0.0%	\$0.215	8.1%	\$0.233
Supplemental Pension	\$0.0894	6.25%	\$0.0950	9.8%	\$0.0982
Stay-at-Work	\$0.0071	-25.0%	\$0.0053	-49.1%	\$0.0036
Overall*	\$0.665	2.0%	\$0.677	1.1%	\$0.672
Net per \$100 of payroll	\$2.20	-1.0%	\$2.17	-1.8%	\$2.16





Annual Financial Reports

Fiscal Year 2015 - July 2014 through JUNE 2015



Workers' Compensation Program
An Enterprise Fund of the State of Washington

Comprehensive Annual Financial Report For the Fiscal Year Ended June 30, 2015 Olympia, Washington









Unmodified, "Clean" Opinions

Independent Auditors issued unmodified or "clean" opinions on:

- The Workers' Compensation Program Comprehensive Annual Financial Report (CAFR)
- The Industrial Insurance Fund Annual Statutory Financial Information Report
- Review of actuarial estimates





Annual Financial Reports

will be coming to you before December 31, 2015

WCAC members will receive annual financial reports via an email from Vickie Kennedy.

Annual financial reports will be available on L&I's website at: http://www.lni.wa.gov/ClaimsIns/Insurance/Learn/StateFund/Reports

If you wish to obtain a paper copy of annual financial reports, send an email to Rob Cotton at cotr235@lni.wa.gov.





Financial Reporting 10 Year Milestone Our accomplishments include:

- Ten years of clean opinions
- Receiving 5 years (soon to be 6) of GFOA Certificates of Excellence in Financial Reporting
- Reduced CAFR preparation time by 25 days
- Reduced audit costs
- Assisted with State's goal to issue state CAFR by October 31st





INDUSTRIAL INSURANCE (STATE) FUND

FINANCIAL OVERVIEW

STATUTORY FINANCIAL INFORMATION FISCAL YEAR 2016 THROUGH FIRST QUARTER JULY 2015 - SEPTEMBER 2015

Rob Cotton

Workers' Compensation Accounting Manager
WCAC Meeting





Significant Financial Highlights

July 2015 through September 2015

The contingency reserve decreased \$269 million, from \$1,225 million on July 1, 2015 to \$956 million on September 30, 2015.



- Premiums are greater than current accident year incurred costs
- Realized gains on equities from rebalancing in July 2015



- Unrealized losses from equities due to the downturn in the stock market
- Projected liabilities for prior years' claim benefits were increased this quarter
- Unrealized losses from fixed income due to a rating change for a few bonds

With equities restated to reflect the recovery of the stock market the contingency reserve would be \$1,072 million on November 30, 2015.





Potential changes for 2016 contingency reserve

Drivers		Percentage		Amount (range) dollars in millions			
	Decisions that will reduce the contingency rese	erve					
	Reduce Pension Discount Rate from 6.4%	6.3%	to	6.2%	\$30	to	\$65
	Decisions that will increase the contingency res	serve					
	Adopted 2016 Premium rate increase			2.0%*			\$29
	Continue operational efficiencies				\$35	to	\$70
This will either reduce or increase the contingency reserve							
\longleftrightarrow	Investments				\$X	to	\$Y

^{*} Includes Supplemental Pension Fund rate.





State Fund Results

"Net Income"
July 2015 through September 2015

Insurance Operations

Investment Income

Other
Revenues
and
Expenses

Net Income \$10 M





Insurance Operations

July through September (in millions)

		Three Months Ended			
		Septemb	er 30, 2015	Septembe	er 30, 2014
We took in (Premiums Earned)	+	\$	518	\$	482
We spent (Expenses Incurred)					
Benefits Incurred			615		498
Claim Administrative Expenses			75		44
Other Insurance Expenses			22		21
Total Expenses Incurred	-		712		563
Net Loss from Insurance Operations	=	\$	(194)	\$	(81)

Net loss from insurance operations is normal for workers compensation insurers who routinely rely on investment income to cover a portion of benefit payments.





Premiums Earned

July through September (in millions)

Three Months Ended

	Septembe 2015		Septeml 201		Differ	ence
Standard Premiums Collected	\$	519	\$	485		
Less Retrospective Rating Adjustments		(7)		(11)		
Net Premiums Collected		512		474		
Changes in future Premiums Amounts To Be Collected		40		34		
Changes in future Retrospective Rating Adjustment Refunds		(34)		(26)		
Net Premiums Earned	\$	518	\$	482	\$	36



Benefits Incurred

July through September (in millions)

Three Months Ended

	ember 30, 2015	ember 30, 2014	Diffe	erence
Benefits Paid	\$ 394	\$ 406	\$	(12)
Total Change in Benefit Liabilities	221	92		129
Benefits Incurred	\$ 615	\$ 498	\$	117





Investment Income

July through September (in millions)

		Three Months Ended			ed
		September 30, 2015		September 30, 2014	
Investment Income Earned from Dividends and Interest	+	\$	124	\$	123
Realized Gains from Fixed Income Investments Sold	+		4		8
Realized Gains from Stocks (Equity Investments) Sold	+		56 *		1
Total Investment Income	=	\$	184	\$	132

*Equities were sold to rebalance the portfolio.

Net





Total Investments

(rounded to billions)







Results of Operations

July 2015 through September 2015

Insurance **Operations**

Investment Income

Other Revenues and Expenses

Net Income (Loss)

(\$194) million + \$184 million +

\$20 million

= \$10 million





How Did Contingency Reserve Perform?

July 2015 through September 2015

Change (\$269) million



With equities restated to reflect the stock market rebound in October, the contingency reserve would be \$1,072 million, 7.7% of total liabilities, on November 30, 2015.





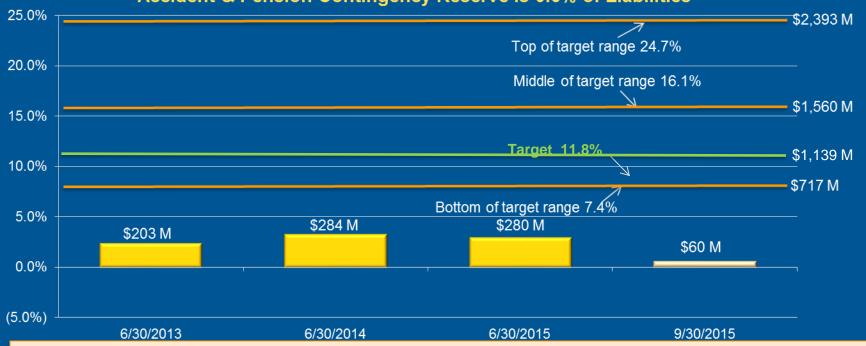
Combined Contingency Reserve vs. Targets Combined Contingency Reserve is 6.9% of Total Liabilities







Accident & Pension Contingency Reserve vs. Targets Accident & Pension Contingency Reserve is 0.6% of Liabilities



With equities restated to reflect the stock market rebound in October, the contingency reserve would be \$125 million, 1.3% of total liabilities, on November 30, 2015.





Medical Aid Contingency Reserve vs. Targets Medical Aid Contingency Reserve is 21.1% of Total Liabilities



With equities restated to reflect the stock market rebound in October, the contingency reserve would be \$947 million, 22.3% of total liabilities, on November 30, 2015.





Key Financial Ratios as a percentage of premium earned

	Quarter Septembe		Quarter	Calendar Year	Fiscal Year Ended
Ratios	State Fund	Industry Forecast	Ended September	January to September 2015	June 30, 2015
Current Year Benefit (Loss Ratio)	87.6%		87.3%		92.4%
Prior Year Benefit (Loss Ratio)	31.3%		16.0%		11.6%
Total Benefit (Loss Ratio)	118.9%	60.2%	103.3%	108.2%	104.0%
Claim Administration Expense (CAE) Ratio	14.5%	13.8%	9.2%	12.6%	11.4%
Sub-Total: Benefit and Claim Administration Expense Ratios	133.4%	74.0%	112.5%	120.8%	115.4%
Underwriting Expense Ratio includes all insurance administrative expenses except CAE	4.1%	24.5%	4.2%	4.8%	4.7%
Combined Ratio	137.5%	98.5%	116.7%	125.6%	120.1%
Investment Income Ratio	24.0%	17.3%	25.5%	26.4%	27.3%
Operating Ratio	113.5%	81.2%	91.2%	99.2%	92.8%





Questions & Comments

Contact Rob Cotton,

Workers' Compensation Accounting Manager

Phone: 360-902-6263

Email: cotr235@lni.wa.gov.

Thank You!





Historical Investment Performance

	Three Months Ended		Fiscal Year Ended					
	September 30, 2015	September 30, 2014	June 30, 2015	June 30, 2014	June 30, 2013	June 30, 2012		
Investment Income	124,508,000	122,943,000	493,408,000	479,774,000	465,868,000	481,892,000		
Realized Gain (Loss)	59,504,000	8,795,000	58,660,000	303,184,000	87,405,000	547,771,000		
Unrealized Gain (Loss)	(275,793,000)	(42,717,000)	23,691,000	200,333,000	266,041,000	(546,428,000)		
Total Invested Assets	13,981,950,000	13,534,892,000	14,003,302,000	13,422,957,000	12,550,887,000	11,908,149,000		

Unrealized gain (loss) changes are impacted mostly by stock market results, and are commonly known as "paper" profit or losses which imply that they have not been "cashed in."





7-Year Reserve Benchmarks

Update: \$956 million contingency reserve or just above 6.9% of total liabilities.

7-Year Interim Targets						
Year	Contingency Reserve Target (range)	Pension Discount Rate (PDR) Target (range)	Contingency Reserve (CR) Yearly Goal (displays steady growth) dollars in millions	developed the 10-year plan in Sept. 2012, the contingency reserve was at		
Fiscal Year Ended June 2015	9.1%	6.4%	\$1,225	\$590M and the PDR was at 6.5%		
2014 Target	5-7%	6.5 - 6.3%	\$652 to \$902			
2015 Target	6-8%	6.3 - 6.2%	\$797 to \$1,032	Each tenth of a percent the PDR		
2016	7 - 9%	6.4 – 6.25%	\$ 884 to \$1,293	drops, the CR could reduce		
2017-2018	8 - 11%	6.0 - 5.75%	\$ 1,029 to \$1,583	between \$30 to		
2019-2020	10 - 13%	5.5 – 5.25%	\$ 1,317 to \$1,879	\$50 million.		
2021-2022	13 - 15%	5.0 – 4.5%	\$ 1,753 to \$2,198	O. was law and all		
	7-Year	Contingency Reserve Goal	\$2,198	Supplemental Information No. 2		





WCAC FINANCE COMMITTEE

Randi Warick





Goals of Committee

- Review the 10-year plan
 - Pension Discount Rate Advice
- Long-Term Investment Strategy Advice
 - Does it make sense to diversify





What we have done this quarter

- Discussed the Pension Discount Rate
- Educational Sessions:
 - Where and how SIB invests state pension funds
 - How other workers' compensation funds invest
 - Asset allocation options





Pension Discount Rate Recommendation

Discount rate for all pensions	State Fund Contingency Reserve (\$M)	Self-Insured 2 nd Injury Fund (\$M)	Self-Insured Cash Funded Pensions (\$M)
6.35%	\$16	\$3	\$1
6.30%	\$31	\$6	\$1
6.25%	\$47	\$9	\$2
6.20%	\$62	\$12	\$2
6.15%	\$74	\$14	\$3
6.10%	\$89	\$17	\$3
6.05%	\$105	\$20	\$4
6.00%	\$126	\$24	\$4
5.75%	\$205	\$39	\$7
5.25%	\$372	\$71	\$13
4.50%	\$648	\$123	\$24





Next Steps

Discuss long-term investment strategy with the WCAC





BREAK





INSURANCE SERVICES PERFORMANCE METRICS DASHBOARD

Vickie Kennedy, Assistant Director for Insurance Services





Outcome Measures: Healing and Return to Work





Our ultimate goal is to reduce the number of injured workers who experience long-term disability.

The rate at which injured workers experience long-term disability









Early indicator of RTW success is fewer injured workers staying on time-loss from three to six months.

Three to six month persistency of claims on TL.



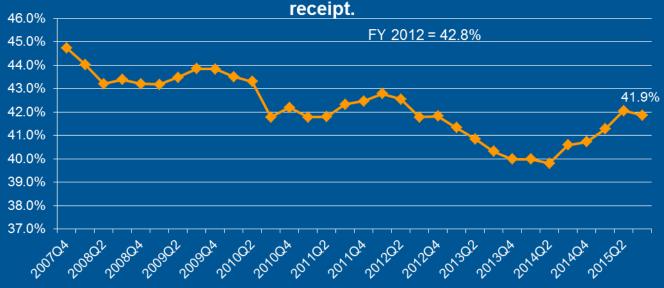






Early claims resolution is another indicator of RTW success.

Percent of TL claims resolved within 6 months of claim









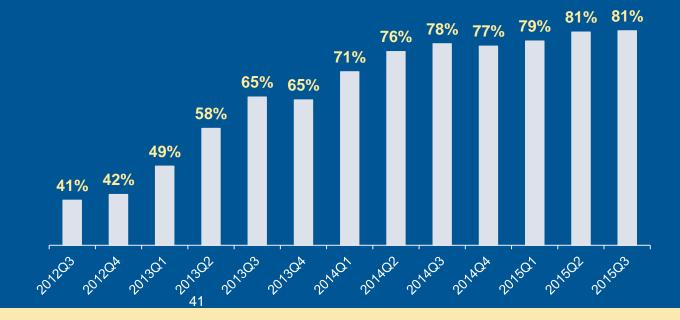
Operational Measures: Healing and Return to Work





Increase early calls to injured workers missing time from work - first calls have been shown to be effective in establishing trust, identifying barriers, and setting return to work expectations.

More than 80% of injured workers, who miss time from work, now get an early call from their claim manager.

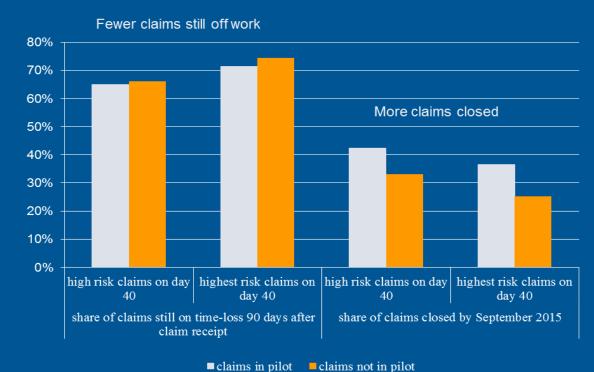






Predictive analytics are now used to target early return to work services for the highest risk injured workers off work 40 days after claim receipt.

Results of risk score pilot.







About a quarter of injured workers on time-loss pass through the ability to work assessment (AWA) process – 10,000 new referrals each year.

Median TL days to first AWA referral



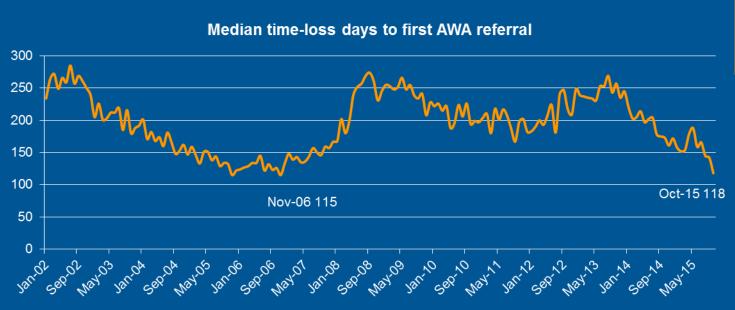
Decreasing days to the first AWA referral, increases service delivery for our highest risk claims.

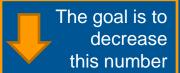






Monthly data shows impact of rolling out early AWA pilot for all claim managers.









The share of RTW outcomes is increasing both for early referrals and those made after 12 months.

Share of AWA referrals made in less than 12 months and after 12 months that result in RTW.



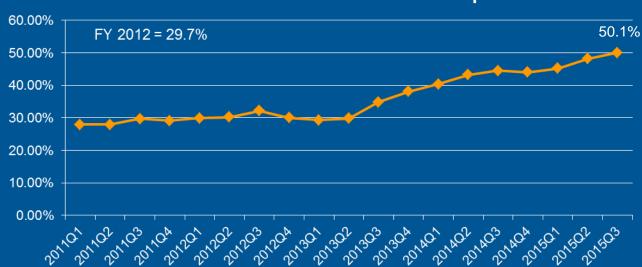






COHE Providers Help Achieve Good Outcomes for Injured Workers

Percent of TL claims initiated with a COHE provider.



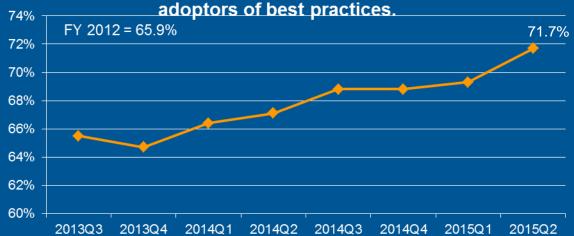






L&I Partners with COHE Medical Providers to Adopt Occupational Health Best Practices

Share of COHE providers that are medium or high









Questions





WORKERS' COMPENSATION JLARC AUDIT

Matt Bryant, WorkComp Strategies

L&I Claims Management Performance Audit

Consultant's Presentation to WCAC December 9, 2015

Agenda

- Brief background of audit process, claim data being tested
- Summary of expectations vs. observations
 - Disability duration
 - Performance measurement
 - Additional areas for service and efficiency gains

Summary

- Arrived at a consolidated list of opportunities
- Fit within two themes
 - 1. Disability durations
 - 2. Performance measurement
- Additional areas for service and efficiency gains
 - Some would require statutory changes
 - Focus today is on administrative changes, not statutory
- Note: some changes would impact staffing, work levels

Disability Duration

- CM performance opportunities
- Administrative opportunities

CM Performance Opportunities

- 1. Prioritize early 2-point phone contact
 - Promotes better case investigation; insight into case risks, issues; relationship building; improved communications; sets expectations regarding RTW
 - Foundation for claim management plan
 - 32% of reviewed files (2010-13) showed actual voice contact by CM with worker w/in 30 days
- 2. Prioritize claim management planning
 - Plan should be in place promptly, should shortly follow completion of contacts, claim investigation
 - Would include documentation of contacts, actions taken and needed, risks, options, planned interventions, and consults

CM Performance Opportunities

- 3. Connect RTW training with performance management
 - Incorporate outcome-oriented practices in training; e.g., role-play training on making calls; "team triage" on selected claims
 - Should be ongoing, connected with performance measurement, data systems and analytics, remediation training and coaching
- 4. Standardize claim file documentation
 - Standardize claim file documentation, esp. claim management plan; would include documentation of contacts, actions taken and needed, risks, options, planned interventions and consults
 - Need clear expectation on items to be documented, tied to performance measurement and coaching

Disability Duration

- ✓ CM performance opportunities
- Administrative opportunities

Administrative Opportunities

- 1. Integrate predictive analytics into claims management processes
 - Expect this would apply to two areas
 - "At-risk" claim identification, i.e., claims that are statistically at risk of prolonged duration (currently underway)
 - Statistical identification of "interventions that matter"
 - Revision of best-practice approach based on scoring
- 2. Clarify file confidentiality practices
 - Lack of clarity about confidential aspect of file documentation
 - Need to adopt clear policies, training on how to utilize confidential areas of file while maintaining stakeholder access

Administrative Opportunities

- 3. Implement RTW standard practices
 - AWA used as an "adjudicative" tool; the adjudicative approach not really an RTW tool; new terms and definitions needed (changes currently underway)
 - Selection criteria for re-training plans should be more focused
- 4. Improved information system
 - Need outcome-based triggers, dashboards, alerts
 - Integrated with analytical and claims management tools

Performance Measurement

- Unit and CM level performance indicators
 - Outcome-based measurements tied to unit performance evaluation; e.g., RTW rate
 - Could also tie to multi-disciplinary team performance
 - Tie CM measurement with performance goals, e.g., success at RTW tied to particular services, actions, inactions
 - Helps identify actions, interventions that lead to better outcomes
- Publish annual performance report
 - Highlights, e.g., key performance indicators, trends, strategic initiatives
 - Potential for improvement with WCAC reporting?

Additional Areas for Service and Efficiency Gains

- 1. Advancement of practice standards for occupational medicine, vocational services
 - Better customer service; improved RTW outcomes; reduction of unnecessary CM activities
 - Several changes currently underway
- 2. Expanded ombuds role
 - Better customer service; simpler procedures
- 3. Increased use of FileFast
 - Efficiency gains

Additional Areas for Service and Efficiency Gains

- 4. More protest review by Claim Consultants or other senior-level staff
 - Improves efficiency; makes protest results more consistent
- 5. Online provider communications
 - Improves efficiency
- 6. Adjust and communicate standard dispute response times
 - Improves customer service

- Key, recent changes regarding RTW
 - Legislative changes (Preferred worker; option 2; VIP permanent)
 - Leveraging employer contacts by Employer Services
 - CM Training
 - Functional Recovery Questionnaire
 - RTW score

- Key, recent changes regarding RTW (cont.)
 - AWA timing, approach
 - Shift away from waiting until MMI for AWA
 - Change from using AWA as adjudicative tool
 - Using PBPCEs to discover more what workers can do, as opposed to focus on what they cannot do
 - Focus on standard work, not simply 90-day "rule"
 - Use of re-employment specialists where appropriate

Caseload Analysis (covered in Consultants Report)

- Best-Practice Survey averages
 - 105: TL claims
 - 141: TL/MO claims
- L&I (CM Level 2)
 - 192: TL claims (Complexity Levels 2/3)
 - 247: TL/MO claims (Complexity Levels 1/2/3)
- Other recent, publicly available benchmark (ND)
 - 207-229: TL/MO claims (noted by auditor as high)

Caseload Analysis (cont.)

Potential impacts

- More focused, targeted interventions
- Less "reactive" response, service delivery
- Better understanding of complexity, difficult claims, and capacity to provide needed services
- Should be careful to balance with improved service standards, impact on claim outcomes (i.e., "ROI")





CLOSING COMMENTS & ADJOURN

Vickie Kennedy, Assistant Director for Insurance Services Joel Sacks, Agency Director